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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/696,179	10/29/2003	Yoshitaka Oku	F-8007	6534	
28107 7590 0 <i>J007/2</i> 009 JORDAN AND HAMBURG LLP			EXAMINER		
122 EAST 42ND STREET			ROBERTS, LEZAH		
SUITE 4000 NEW YORK,	NY 10168		ART UNIT	PAPER NUMBER	
THE TOTAL			1612		
			MAIL DATE	DELIVERY MODE	
			01/07/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

# Office Action Summary

Application No.	Applicant(s)	Applicant(s)		
10/696,179	OKU, YOSHITAKA			
Examiner	Art Unit			
LEZAH W. ROBERTS	1612			

		LEZAH W. ROBERTS	1612	
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the o	correspondence ad	dress
WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY  THEVER IS LONGER, FROM THE MAILING DA  Signos of time may be available under the provisions of 3°CFR 1.13  SIX (6) MORTHS from the mailing date of this communication.  The six of the s	TE OF THIS COMMUNICATION  (a). In no event, however, may a reply be tir  (iii) apply and will expire SIX (6) MONTHS from  cause the application to become ABANDONE	N. nely filed the mailing date of this o D (35 U.S.C. § 133).	
Status				
2a)⊠	Responsive to communication(s) filed on <u>18 Se</u> This action is <b>FINAL</b> . 2b) This Since this application is in condition for allowan closed in accordance with the practice under <u>E</u>	action is non-final. ce except for formal matters, pro		merits is
Disposit	ion of Claims			
5)□ 6)⊠ 7)⊠	Claim(s) 7-10 is/are pending in the application.  4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 7-10 is/are rejected. Claim(s) 7-10 is/are objected to. Claim(s) are subject to restriction and/or			
Applicat	ion Papers			
10)□	The specification is objected to by the Examiner The drawing(s) filed onis/are: a) accept Applicant may not request that any objection to the c Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examiner.	epted or b)  objected to by the drawing(s) be held in abeyance. Se on is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CF	
Priority (	ınder 35 U.S.C. § 119			
	Acknowledgment is made of a claim for foreign    All   b)   Some * c)   None of:  1.   Certified copies of the priority documents 2.   Certified copies of the priority documents 3.   Copies of the certified copies of the priori	s have been received. s have been received in Applicat	ion No	Stago
	application from the International Bureau	•	od in this reational	olage
* 8	See the attached detailed Office action for a list of	of the certified copies not receive	ed.	
Attachmen	t(s)			
1) Notice	o of References Cited (RTO 902)	4) Interview Summary	(PTO.413)	

- | Notice of Neterences Uned (P10-092)
  | Notice of Draftsperson's Patent Drawing Review (PT0-948)
  | Information Disclosure Statement(s) (FT0/65/05)
  | Information Disclosure Statement(s) (FT0/65/05) Paper No(s)/Mail Date \_\_\_\_\_.
- Interview Summary (PTO-413)
   Paper No(s)/Mail Date. \_\_\_\_\_.
- 5) Notice of Informal Patent Application
- 6) Other: \_\_

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#### DETAILED ACTION

This Office Action is in response to the amendment filed September 18, 2008. All previous rejections have been withdrawn unless stated below.

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

#### Claim Objections

Claims 7-10 are objected to because of the following informalities: the term "metaporphic" should read "metamorphic". Appropriate correction is required.

#### Claim Rejections - 35 USC § 112 - Indefiniteness (New Rejection)

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 7-10 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claims recite the limitation "a component obtainable form either of them". It cannot be determined what components are encompassed by the limitation, since no reasonable parameters for "obtaining" the components are provided.

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#### Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 7-10 are rejected under U.S.C. 101 because the claimed invention is directed towards is non-statutory subject matter: "ancient water and/ or ancient salty water" is a naturally occurring product. A cosmetic comprising "at least one of ancient water, ancient salty water and a component obtainable from either of them" includes a mouthwash, which may be water and salt. Therefore the term "cosmetic" does not distinguish the recited composition fro the naturally occurring salt water. In regards to a food additive, salt may be a food additive therefore recitation of "food additive" does not distinguish the recited composition from naturally occurring salt water. In regards to claim 9, a solid encompasses ice. In regards to claim 10, water is also a beverage.

## Claim Rejections - 35 USC § 102 - Anticipation (Previous Rejections)

 Claims 1-3 were rejected under 35 U.S.C. 102(b) as being anticipated by Japanese Application No. 2002-343115 to Kaoru, et al. The rejection is maintained and applied to claim 7.

#### Applicant's Arguments

Applicant argues the ancient water of the reference was isolated from coral reef and the instant claims recite a fracture zone, being a phyllite layer or an ancient Art Unit: 1612

limestone formation that is a layer that is below a metamorphic rock layer. This argument is not persuasive.

### Examiner's Response

The reference discloses the water was obtained from underground or coral reef.

Therefore the reference meets the limitation of limestone because coral reef is limestone<sup>1</sup>.

2) Claims 1-2 and 5-6 were rejected under 35 U.S.C. 102(b) as being anticipated by Japanese Patent Application No 2000-336951 to Kaoru, et al. The rejection is maintained and applied to claims 8-10.

#### Applicant's Arguments

Applicant argues the ancient water of the reference was isolated from coral reef and the instant claims recite a fracture zone, being a phyllite layer or an ancient limestone formation that is a layer that is below a metamorphic rock layer. This argument is not persuasive.

## Examiner's Response

The reference discloses the water was obtained from underground or coral reef (paragraph 0030). Therefore the reference meets the limitation of below a metamorphic rock layer and ancient limestone because coral reef is limestone.

<sup>&</sup>lt;sup>1</sup> The Topic: Coral Reef, http://42explore.com/reef.htm, Retrieved January 5, 2009, pages 1-6.

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#### Conclusion

No claim is allowed.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LEZAH W. ROBERTS whose telephone number is (571)272-1071. The examiner can normally be reached on 8:30 - 5:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frederick F. Krass can be reached on 571-272-0580. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Lezah W Roberts/

Examiner, Art Unit 1612

/Frederick Krass/

Supervisory Patent Examiner, Art Unit 1612